VIRTUAL RADIO

Abstract

5   A Virtual Radio device permits simulation of a radio station on a player of musical pieces wherein the musical pieces are either recorded and digitized, or synthesized.

The Virtual Radio device selects in a pseudo-random fashion, or according to predetermined criteria, some musical files that are pre-recorded or automatically composed and that meet the predetermined criteria. The Virtual Radio includes a processor, a memory containing a music

10   database, a store of sound samples and a library of digitized musical files, an optional musical synthesizer, a summation and digital to analog conversion circuit and a radio receiver.